



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re U.S. Patent Application of )  
KAMINAGA et al. ) Art Unit 2132  
Application Number: 09/931,937 ) Examiner  
Filed: August 20, 2001 ) Dinh, Minh  
For: FAULT DETECTION METHOD )  
Attorney Docket No. NITT.0027 )

Honorable Assistant Commissioner  
for Patents  
Washington, D.C. 20231

**COVER LETTER**

Sir:

[x] The fee for submission of claims is calculated as shown below:

FOR	TOTAL WITH NEW CLAIMS ADDED	TOTAL CURRENTLY ON FILE	CLAIMS PAID	RATE	CALCULATION
Total Claims	12	12	(Over 20)	x \$50	0
Independent Claims	3	3	(Over 3)	x \$200	0
MULTIPLE DEPENDENT CLAIM(S)				+ \$360	0
REDUCTION FOR FILING BY SMALL ENTITY (note 37 C.F.R. §§ 1.9, 1.27, 1.28).				x ½	
			TOTAL	0.00	

In addition, the below-identified communications are submitted in the above-captioned application or proceeding:

- |  |  |
|--|--|
| <p>[ x ] Response to Office Action<br/>(with Claim Amendments)</p> <p>[ ] Substitute Specification</p> <p>[ ] Preliminary Amendment</p> <p>[ x ] Other – Substitute Abstract</p> | <p>[ ] Petition for Extension of Time</p> <p>[ ] Terminal Disclaimer</p> <p>[ ] Letter to Draftsperson</p> <p>[ ] Assignment</p> <p>[ ] Petition under _____</p> |
|--|--|

- Please charge my **Deposit Account Number** \_\_\_\_\_ in the amount of \_\_\_\_\_ to cover the fees for . A duplicate copy of this paper is enclosed.
- A check in the amount of **\$0.00** to cover the fee is enclosed.
- The Commissioner is hereby authorized to charge any additional fees associated with this communication, including fees under 37 C.F.R. § 1.16 and 1.17, or credit any overpayment to **Deposit Account Number 08-1480**.

Respectfully submitted,

Stanley P. Fisher  
Registration Number 24,344

Juan Carlos A. Marquez  
Registration No. 84,072

**REED SMITH LLP**  
3110 Fairview Park Drive  
Suite 1400  
Falls Church, Virginia 22042  
(703) 641-4200  
**February 17, 2005**



*[Handwritten signature]*

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**RESPONSE AND AMENDMENT UNDER 37 C.F.R. § 1.111**

Sir:

This is in response to the Office Action mailed on November 19, 2004, the period of response to which is set to expire on February 19, 2005. Please amend the above-referenced application as follows: